



Wind Speed and Direction

9/20/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.475	163.718	
0:05	0.549	197.079	
0:10	0.450	117.84	
0:15	0.493	90.9875	
0:20	0.398	81.2022	
0:25	0.508	158.31	
0:30	0.697	151.459	
0:35	0.630	153.991	
0:40	0.594	154.019	
0:45	0.638	147.686	
0:50	0.547	107.444	
0:55	0.521	146.292	
1:00	0.734	152.264	
1:05	0.622	141.286	
1:10	0.490	116.241	
1:15	0.436	85.7891	
1:20	0.520	137.671	
1:25	0.474	150.944	
1:30	0.445	181.542	
1:35	0.493	199.719	
1:40	0.445	164.044	
1:45	0.444	146.55	
1:50	0.533	85.602	
1:55	0.562	92.9543	
2:00	0.595	84.7385	
2:05	0.617	91.4609	
2:10	0.595	110.246	
2:15	0.507	149.413	
2:20	0.464	153.553	
2:25	0.522	159.694	
2:30	0.508	195.946	
2:35	0.429	184.348	
2:40	0.416	159.531	
2:45	0.440	163.848	
2:50	0.497	176.732	
2:55	0.593	186.659	

3:00	0.533	156.621	
3:05	0.473	140.522	
3:10	0.423	147.365	
3:15	0.442	143.668	
3:20	0.506	128.52	
3:25	0.479	161.792	
3:30	0.507	142.462	
3:35	0.543	134.083	
3:40	0.532	128.197	
3:45	0.494	144.823	
3:50	0.510	157.375	
3:55	0.590	157.152	
4:00	0.593	119.123	
4:05	0.609	142.524	
4:10	0.631	120.383	
4:15	0.600	143.145	
4:20	0.561	80.2855	
4:25	0.462	60.9321	
4:30	0.418	151.104	
4:35	0.527	157.294	
4:40	0.623	148.853	
4:45	0.625	148.301	
4:50	0.602	149.466	
4:55	0.581	144.258	
5:00	0.605	141.039	
5:05	0.613	107.92	
5:10	0.525	185.426	
5:15	0.547	56.2543	
5:20	0.719	90.8446	
5:25	0.679	162.904	
5:30	0.693	163.503	
5:35	0.824	195.012	
5:40	0.726	141.891	
5:45	0.619	114.747	
5:50	0.623	58.5546	
5:55	0.719	44.6223	
6:00	0.705	76.2892	
6:05	0.587	192.935	
6:10	0.536	145.228	
6:15	0.513	115.247	
6:20	0.488	73.4241	
6:25	0.415	67.5824	
6:30	0.449	86.8809	
6:35	0.557	111.829	

6:40	0.561	169.882	
6:45	0.499	174.023	
6:50	0.473	79.7173	
6:55	0.537	90.2352	
7:00	0.521	145.76	
7:05	0.442	153.603	
7:10	0.463	156.187	
7:15	0.486	137.458	
7:20	0.446	142.766	
7:25	0.477	94.0152	
7:30	0.550	69.972	
7:35	0.599	102.701	
7:40	0.505	62.6333	
7:45	0.400	139.566	
7:50	0.411	151.346	
7:55	0.367	176.393	
8:00	0.351	157.206	
8:05	0.396	129.733	
8:10	0.422	100.123	
8:15	0.427	130.279	
8:20	0.680	217.079	
8:25	1.023	206.486	
8:30	1.092	204.756	
8:35	1.104	185.236	
8:40	1.066	184.225	
8:45	0.924	193.604	
8:50	0.870	196.241	
8:55	0.924	222.142	
9:00	1.057	198.603	
9:05	0.992	179.3	
9:10	0.805	147.808	
9:15	0.862	225.36	
9:20	1.036	180.685	
9:25	1.074	124.422	
9:30	0.993	185.498	
9:35	0.968	196.377	
9:40	0.971	178.951	
9:45	1.037	149.317	
9:50	0.980	194.995	
9:55	0.962	148.237	
10:00	0.965	167.161	
10:05	1.079	144.167	
10:10	1.144	167.42	
10:15	0.987	189.246	

10:20	1.184	175.944	
10:25	1.273	198.701	
10:30	1.276	231.3	
10:35	1.170	195.802	
10:40	1.084	192.262	
10:45	1.189	179.741	
10:50	1.110	197.812	
10:55	1.266	162.622	
11:00	1.390	208.16	
11:05	1.386	178.747	
11:10	1.439	203.827	
11:15	1.388	176.426	
11:20	1.159	170.34	
11:25	0.968	185.694	
11:30	1.296	175.892	
11:35	1.326	163.263	
11:40	1.287	207.916	
11:45	1.596	220.798	
11:50	2.414	200.255	
11:55	1.691	180.865	
12:00	1.368	205.973	
12:05	2.002	223.301	
12:10	1.979	217.188	
12:15	1.925	205.638	
12:20	1.553	190.157	
12:25	1.252	186.278	
12:30	1.191	192.581	
12:35	0.979	169.88	
12:40	0.955	199.779	
12:45	1.727	182.534	
12:50	1.755	189.665	
12:55	2.069	224.356	
13:00	2.160	204.957	
13:05	2.137	214.074	
13:10	2.556	221.084	
13:15	2.432	229.099	
13:20	2.351	204.855	
13:25	1.755	144.339	
13:30	0.996	211.473	
13:35	1.766	241.713	
13:40	2.278	112.867	
13:45	1.289	193.295	
13:50	1.181	228.509	
13:55	2.386	184.038	

14:00	2.207	151.224	
14:05	1.710	112.654	
14:10	0.926	43.0997	
14:15	1.113	221.32	
14:20	1.799	180.918	
14:25	1.949	177.729	
14:30	1.468	223.357	
14:35	1.238	232.136	
14:40	1.496	259.298	
14:45	1.988	258.15	
14:50	2.099	276.406	
14:55	2.076	251.486	
15:00	1.928	237.947	
15:05	1.844	236.677	
15:10	2.244	252.849	
15:15	1.957	286.432	
15:20	1.864	297.904	
15:25	1.993	219.174	
15:30	2.131	197.645	
15:35	2.357	202.62	
15:40	2.353	233.066	
15:45	2.115	271.224	
15:50	2.060	283.213	
15:55	2.015	161.035	
16:00	2.142	87.3049	
16:05	2.356	155.519	
16:10	2.041	293.824	
16:15	2.412	228.275	
16:20	2.485	226.049	
16:25	2.197	266.635	
16:30	2.216	250.291	
16:35	2.047	251.919	
16:40	1.884	232.888	
16:45	1.983	217.474	
16:50	2.299	145.54	
16:55	2.023	81.0872	
17:00	1.377	151.31	
17:05	1.256	95.9121	
17:10	1.394	76.3561	
17:15	1.516	71.6251	
17:20	1.546	46.2326	
17:25	1.676	54.9685	
17:30	1.407	179.55	
17:35	1.117	243.917	

17:40	1.568	245.416	
17:45	2.050	227.608	
17:50	1.861	241.143	
17:55	1.348	248.66	
18:00	1.117	156.764	
18:05	1.022	231.597	
18:10	1.246	238.556	
18:15	1.520	235.878	
18:20	1.569	221.041	
18:25	1.727	217.574	
18:30	1.498	197.917	
18:35	0.950	163.857	
18:40	0.711	173.24	
18:45	0.798	172.34	
18:50	0.856	199.182	
18:55	0.786	164.514	
19:00	0.660	187.006	
19:05	0.717	201.06	
19:10	0.819	224.076	
19:15	0.797	194.233	
19:20	0.855	157.951	
19:25	0.797	123.734	
19:30	0.575	108.26	
19:35	0.536	163.848	
19:40	0.685	103.354	
19:45	0.774	68.9935	
19:50	0.732	113.909	
19:55	0.645	188.242	
20:00	0.661	183.818	
20:05	0.672	193.568	
20:10	0.610	93.5346	
20:15	0.659	139.848	
20:20	0.623	149.358	
20:25	0.466	116.764	
20:30	0.508	63.4607	
20:35	0.670	83.724	
20:40	0.703	111.934	
20:45	0.618	132.945	
20:50	0.723	77.1063	
20:55	0.782	96.8683	
21:00	0.696	82.167	
21:05	0.737	70.1488	
21:10	0.698	168.171	
21:15	0.577	175.097	

21:20	0.587	138.535	
21:25	0.568	69.6115	
21:30	0.516	194.851	
21:35	0.615	66.9249	
21:40	0.630	134.741	
21:45	0.569	139.043	
21:50	0.566	136.981	
21:55	0.569	89.1211	
22:00	0.626	68.4236	
22:05	0.686	67.0159	
22:10	0.664	109.7	
22:15	0.663	76.3888	
22:20	0.597	119.533	
22:25	0.519	92.9337	
22:30	0.607	73.5082	
22:35	0.793	61.6669	
22:40	0.934	73.5254	
22:45	0.850	64.5251	
22:50	0.726	64.0873	
22:55	0.640	108.097	
23:00	0.619	113.504	
23:05	0.685	78.5603	
23:10	0.554	168.526	
23:15	0.569	219.133	
23:20	0.687	144.031	
23:25	0.601	89.6361	
23:30	0.523	118.937	
23:35	0.676	73.9855	
23:40	0.742	117.784	
23:45	0.553	127.263	
23:50	0.533	71.7762	
23:55	0.509	173.072	